Index of Claims

| App | lica | tion | No |
|-----|------|------|----|
|-----|------|------|----|

09/918,831

Applicant(s)

ROELSE, PETRUS LAMBERTUS ADRIANUS Art Unit

Examiner Art

Michael Pyzocha

2137

| √. | Rejected |
|----|----------|
| =  | Allowed  |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   |                                |

Restricted

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla         | aim Date   |          |             | $\neg$       | Claim Date |  |  |              |  |           |          | Claim Date |   |          |              |          |          |          |               |          |               |          |              |  |          |   |   |          |               |           |          |
|-------------|------------|----------|-------------|--------------|------------|--|--|--------------|--|-----------|----------|------------|---|----------|--------------|----------|----------|----------|---------------|----------|---------------|----------|--------------|--|----------|---|---|----------|---------------|-----------|----------|
|             |            |          |             | Γ            | Γ          | Γ  | Π  |              | П  | $\neg$    |          | T          |   |          | Ī            | T        | .        | $\Box$   | $\top$        | 7        |               |          |              | $\Box$   |          |   |   |          |               | Т         | ᅱ        |
| - m         | Original   | 1/31/05  | 4/28/05     | 8/15/05      | 11/7/05    |  |  |              |  |           | =        | Original   | 1   |          |              |          |          |          | 1 1           |          | <del></del> - | Original |              |  |          |   |   |          |               |           | 1        |
| Final       | <u>:</u> 5 | =        | 58/         | 15/          | 5          |  |  |              |  |           | Final    | <u>:</u> 6 |   |          |              |          | l        |          | 1 1           |          | Final         | <u>:</u> |              |  |          |   |   |          |               |           |          |
| "           | Ιŏ         | =        | 4           | 8            | Ξ          |  | İ  |              | ll   |           | ۱ "      | Ιŏ         | 1   |          |              |          |          |          | 1 1           |          | "             | ŏ        |              |  |          |   |   |          |               |           | - 1      |
|             | ļ          | ١.,      | ١.,.        | ļ.,          | ١.,        | <b>├</b>   | ┡  | _            | $\vdash$   | _         |          |            | ļ   | Щ        |              | _        | _        |          | $\perp$       | 4        |               |          | _            | Ш  | _        |   |   |          |               | 4         | _        |
|             | 1          | 1        | 1           | 1            | V          | <u> </u>   | _  |              | Ш  |           |          | 51         |   |          |              |          |          |          | $\perp$       | _        |               | 101      |              |  |          |   |   |          |               |           |          |
|             | 2          | 1        | 1           | 1            | 1          |  |  |              |  |           |          | 52         | 1   |          |              |          |          |          | 1 1           |          |               | 102      |              |  |          |   |   |          |               | - 1       |          |
|             | 3          | 1        | 1           | 1            | 1          |  |  |              |  |           |          | 53         |   |          |              |          |          |          |               |          |               | 103      |              |  |          |   |   |          |               | П         | $\neg$   |
|             | 4          | 1        | 1           | V            | V          |  |  |              | П  |           |          | 54         | 1   |          |              |          | T        |          |               |          |               | 104      |              | Ħ  |          |   |   |          | T             | $\exists$ | $\neg$   |
|             | 5          | 1        | 1           | V            | 1          |  | 1  |              |  |           |          | 55         | T   |          |              | T        | T        |          | 1             |          |               | 105      |              | H  |          |   |   | Н        |               | 寸         | ᅥ        |
|             | 6          | V        | 1           | 1            | 1          |  | 1  |              | $\vdash$   |           |          | 56         | 1   |          |              |          | 1        | _        | 1 1           | _        |               | 106      | $\vdash$     | Н  | $\neg$   | _ | _ | Н        | $\dashv$      | 寸         | ᅥ        |
| <u> </u>    | 7          | Ť        | 1           | V            | V          | $\vdash$   |  |              | $\vdash$   |           | <u> </u> | 57         | ╁   | $\vdash$ | -            | -        | _        | $\dashv$ | + +           | $\dashv$ |               | 107      | ┝            |  |          |   |   | H        | $\dashv$      | -+        | $\dashv$ |
| <del></del> | 8          | i        | 1           | 1            | i          | ┝  | ╁  | -            | $\vdash$   |           | -        | 58         | +   |          | -            | $\dashv$ |          |          | ++            | $\dashv$ |               | 108      | $\vdash$     | ╌┤   | $\dashv$ |   |   | $\vdash$ | $\dashv$      | $\dashv$  | $\dashv$ |
|             |            | <u>ٻ</u> | +           |              | ⊢          | ├—   | ⊢  | <del> </del> |  |           | -        |            | ╀   | -        |              |          |          | -        | +             |          |               | 100      | _            | ╌┤   |          | _ |   | Н        | $\rightarrow$ | $\dashv$  | ႕        |
|             | 9          | <u> </u> | -           | -            | -          | <del> </del>                                     | ╀  | <u> </u>     |  |           | <u> </u> | 59         | ╀   | -        |              | _        |          |          | +             | _        |               | 109      | ļ            |  |          |   | _ |          | _             | 4         | ᅴ        |
|             | 10         | _        | +           | -            | -          | _  | <u> </u>   |              | $\sqcup$   |           | ļ        | 60         | ₩.  | Ш        | 4            | _        | _        |          | 1             | _        |               | 110      | L.           | $\sqcup$   |          |   |   |          | $\Box$        | _         | _        |
|             | 11         | _        |             |              |            | <u> </u>   | <u> </u>   | Щ            |  |           | L        | 61         | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ |          | $\Box$       |          |          |          | $\perp \perp$ |          |               | 111      |              |  |          |   |   |          |               | _         | _        |
|             | 12         |          |             |              |            | $oxed{oxed}$                                     | $oxed{oxed}$                                     | $oxed{oxed}$ |  |           |          | 62         |   |          |              |          |          |          |               |          |               | 112      | L            | $\sqcup$   | ]        |   |   |          |               |           |          |
|             | 13         |          |             | L            |            | 匸  | $\Box$   | $\Box$       | LJ   | ]         |          | 63         |   |          | ]            |          |          | [_       |               |          |               | 113      |              | ╚  | ]        |   |   |          |               | T         |          |
| 1           | 14         |          |             |              | _          |  | Γ  |              |  |           |          | 64         | П   |          |              | $\neg$   |          | 7        | $\Box$        |          |               | 114      |              |  | $\Box$   |   |   |          |               | $\neg$    | $\neg$   |
|             | 15         |          |             |              |            | Г  | Г  | П            |  |           |          | 65         | П   | П        | 寸            |          |          |          | $\top$        |          |               | 115      |              | П  | 一        |   |   |          |               | $\dashv$  | ᅱ        |
|             | 16         |          | <b></b>     |              |            | 1  | Т  |              | $\Box$   |           |          | 66         | T   | П        | -            |          | $\dashv$ | $\neg$   | 1 1           | $\neg$   |               | 116      |              | H  | $\neg$   |   |   |          |               | $\dashv$  | $\dashv$ |
|             | 17         | $\vdash$ |             | $\vdash$     | Н          | Н  | <del>                                     </del> | Ι            |  |           |          | 67         | t   | $\vdash$ | $\dashv$     | $\dashv$ | $\dashv$ | +        | +-+           | $\dashv$ |               | 117      | <u> </u>     | <del>                                     </del> | _        |   |   | H        |               | $\dashv$  | $\dashv$ |
|             | 18         | $\vdash$ | $\vdash$    | <del> </del> | ┢          | ╁  | +-   | ├—           |  | _         |          | 68         | $\vdash$  |          | $\dashv$     | -        |          |          | +             |          |               | 118      | $\vdash$     | $\vdash \vdash$                                  | $\dashv$ |   |   | $\vdash$ | -             | -+        | $\dashv$ |
| -           | 19         | ⊢        | -           | ┝            | -          | ├  | ┝  | -            |  |           |          |            | $\vdash$  | $\vdash$ | $\dashv$     |          | -        |          | ╂╾┼           | -        |               |          | $\vdash$     | $\vdash \vdash$                                  | $\dashv$ |   |   | $\vdash$ |               |           | $\dashv$ |
| <u> </u>    |            | _        |             |              | <u> </u>   | _  | $\vdash$   |              | $\vdash$   |           |          | 69         | 4   |          | _            | _        | -        | -        | +-+           |          | ļ             | 119      | _            | -  |          |   |   |          | -             |           | $\dashv$ |
|             | 20         |          |             | <u> </u>     |            | _  | <u> </u>   |              |  | _         |          | 70         | $\perp$   |          | _            |          |          |          | $\bot$        | _        |               | 120      |              | $\sqcup$   |          |   |   | Ш        |               | _         | _        |
|             | 21         |          |             | L_           |            |  | <u> </u>   | L.           |  |           | 1        | 71         |   |          |              |          |          |          | $\perp$       |          |               | 121      |              |  |          |   |   |          |               |           |          |
|             | 22         |          |             | L            |            |  |  |              |  |           | L_       | 72         |   |          |              |          |          |          |               |          |               | 122      |              |  |          |   |   |          |               |           |          |
|             | 23         |          |             |              |            |  |  |              |  |           | L        | 73         |   |          |              |          |          |          |               | _        |               | 123      |              |  |          |   |   |          |               | П         |          |
|             | 24         |          |             |              |            |  |  |              |  | 7         |          | 74         |   |          | Ī            |          |          |          | TT            |          |               | 124      |              |  |          |   |   |          |               |           |          |
|             | 25         |          |             |              |            |  |  |              |  | $\neg$    |          | 75         | İ   |          | $\Box$       |          |          |          | 11            | 7        |               | 125      |              | i i  |          |   |   |          |               | $\neg$    | $\neg$   |
|             | 26         |          |             |              |            |  |  |              |  | 7         |          | 76         | $\top$  |          |              |          | 寸        | $\dashv$ | $\top$        | _        |               | 126      | $\vdash$     | $\vdash$   |          |   |   |          |               | ヿ         | $\neg$   |
|             | 27         |          |             |              |            |  | 1  |              | 1  | $\dashv$  | -        | 77         |   | $\dashv$ | $\dashv$     | _        | $\dashv$ | $\dashv$ | +             | -        |               | 127      | -            | -  | -        | _ |   |          |               | 十         | $\dashv$ |
|             | 28         |          |             | _            |            | _  | <del>  -</del>                                   | $\vdash$     | -  | $\dashv$  | -        | 78         | 1   | $\dashv$ | $\dashv$     | -        | +        |          | +             | $\dashv$ | -             | 128      | $\vdash$     | 1  | $\dashv$ |   |   |          | -             | -         | ᅱ        |
|             | 29         |          | —           |              |            |  |  |              | $\vdash$   | $\dashv$  | -        |            |   | -        | -            | -        |          | +        | ++            | $\dashv$ | <u> </u>      | 120      | <del> </del> |  |          |   | _ |          |               | $\dashv$  | ᅴ        |
|             |            |          | _           | _            |            |  | -  | H            | $\vdash$   | $\dashv$  | -        | 79         | -   |          |              | -        |          | +        | ++            | 4        | <u> </u>      | 129      | ļ            |  |          |   |   |          | -             | $\dashv$  | $\dashv$ |
|             | 30         |          | _           |              | <u></u>    | ļ  | <u> </u>   | Ш            | $\vdash$   | -         |          | 80         | -   | -        | _            |          | _        |          | $\bot \bot$   | _        |               | 130      |              |  |          |   |   |          | $\rightarrow$ | $\dashv$  | _        |
|             | 31         |          |             |              |            | _  | ļ  | _            | _  | _         | ļ        | 81         | _   |          | _            | _        | 4        | $\bot$   | $\perp \perp$ | _        | <u></u>       | 131      |              |  |          |   |   |          |               | _         | _        |
|             | 32         |          |             |              |            |  |  | Ш            |  | _         |          | 82         |   |          |              |          |          |          |               |          |               | 132      |              |  |          |   |   |          |               |           |          |
|             | 33         |          |             |              |            |  |  |              |  |           |          | 83         |   |          |              |          |          |          |               |          |               | 133      |              | 1  |          |   |   |          |               |           |          |
|             | 34         |          |             |              |            |  |  |              |  |           |          | 84         |   |          |              |          |          |          |               |          |               | 134      |              |  |          |   |   |          |               |           |          |
|             | 35         |          |             |              |            |  | Γ  | П            | П  |           |          | 85         |   |          | $\neg$       | $\neg$   |          | $\neg$   |               | 7        |               | 135      |              |  |          |   |   |          |               | $\exists$ |          |
|             | 36         |          |             |              |            | Π  | Γ  | П            | $\Box$   | $\neg$    |          | 86         |   |          | $\neg$       | 一        | $\neg$   | $\neg$   | $\top$        | 7        |               | 136      |              | $\Box$   |          |   |   |          |               | 寸         | $\dashv$ |
|             | 37         |          |             | П            |            |  |  | П            | $\vdash$   | $\exists$ |          | 87         | 1   | _        | _            | $\dashv$ | _        | _        | +             | ┪        |               | 137      |              |  |          |   |   |          |               | $\dashv$  | $\dashv$ |
|             | 38         | Н        | _           |              |            | $\vdash$   | Н  | $\vdash$     | $\vdash$   | $\dashv$  |          | 88         | 1   |          | $\dashv$     | $\dashv$ | $\dashv$ | +        | +             | $\dashv$ | <b>—</b>      | 138      | $\vdash$     | $\vdash$   |          |   |   | H        | _             | $\dashv$  | ᅱ        |
|             | 39         | $\vdash$ | -           | Н            | $\vdash$   | -  | $\vdash$   | H            | $\vdash$   | $\dashv$  |          | 89         | +-  | -        | -            | -        | $\dashv$ | +        | ++            | $\dashv$ | -             | 139      | $\vdash$     | -  |          |   |   | $\vdash$ | -             | $\dashv$  | $\dashv$ |
|             | 40         | -        | -           | -            |            |  | ├  | Н            | ⊣  | $\dashv$  | -        |            | +-  |          |              | -        | $\dashv$ | +        | ++            | $\dashv$ | <u> </u>      |          | $\vdash$     |  |          |   |   | $\vdash$ | -             | $\dashv$  | $\dashv$ |
|             | 40         | $\vdash$ |             | $\vdash$     | <u> </u>   | <del>                                     </del> | $\vdash$   | $\vdash$     | $\vdash$   | $\dashv$  |          | 90         | -   |          | -            | $\dashv$ | $\dashv$ | +        | +             |          |               | 140      | H            | <b>├</b>   |          |   |   |          | _             |           |          |
|             | 41         | <u> </u> |             | <u> </u>     |            |  | <u> </u>   | Н            | $\vdash$   | _         | <u> </u> | 91         |   | $\Box$   |              | _        | _        | -        | +             | 4        | <u></u>       | 141      |              | $\sqcup$   |          |   |   | Ш        | _             | _         |          |
|             | 42         |          | <u> </u>    |              | <u></u>    | <u></u>  | <u> </u>   | Ш            | <u> </u>   | _         | <u> </u> | 92         | 1_  |          | _            |          |          |          | $\perp \perp$ | _        | L             | 142      |              |  |          |   |   |          | _             |           |          |
|             | 43         |          |             |              |            | L  | <u> </u>   | Ш            |  |           |          | 93         |   |          |              |          |          |          |               |          |               | 143      |              |  |          |   |   |          |               |           |          |
|             | 44         |          |             | LĴ           | L          | L  | L  | LΊ           | L T  | l         | L        | 94         |   |          |              |          |          |          |               | 7        |               | 144      |              |  |          |   |   |          |               | $\Box$    |          |
|             | 45         |          |             |              |            | Г  |  |              | П  | $\neg$    |          | 95         |   |          | İ            | $\neg$   |          |          | $\top$        |          |               | 145      |              |  |          |   |   |          |               | ヿ         |          |
|             | 46         |          |             |              | Г          |  |  | П            | $\sqcap$   | $\neg$    |          | 96         |   |          | i            | 1        |          |          | +             | ┪        |               | 146      | <b>—</b>     | $\vdash$   |          |   | _ |          |               | $\dashv$  |          |
|             | 47         |          |             | П            |            | H  | <u> </u>   | $\vdash$     | $\vdash$   | $\dashv$  |          | 97         | $\vdash$  |          | -            | $\dashv$ | -        | +        | +-+           | $\dashv$ | $\vdash$      | 147      |              | $\vdash$   | -        |   |   | $\vdash$ | -             | $\dashv$  | —        |
|             | 48         |          | <del></del> | $\vdash$     |            | -  | $\vdash$   | $\vdash$     | $\vdash$   | $\dashv$  |          | 98         | +   |          | <del>-</del> | -        | -        | +        | +-+           | $\dashv$ | <b></b>       | 148      | $\vdash$     | $\vdash$   | $\dashv$ |   |   | $\vdash$ | -             | $\dashv$  | $\dashv$ |
|             | 49         |          | -           | -            | ┢          | <del> </del>                                     | $\vdash$   | $\vdash$     | $\vdash$   | $\dashv$  | <u> </u> | 99         |   | $\vdash$ |              | -        | $\dashv$ | +        | ++            | $\dashv$ |               | 149      | $\vdash$     | $\vdash$   | $\dashv$ |   |   | Н        | -             | -+        | $\dashv$ |
| -           | 50         | $\vdash$ |             |              | -          | $\vdash$   | $\vdash$   | Н            | <del>                                     </del> | $\dashv$  |          | 100        |   |          |              | -        | $\dashv$ | +-       |               |          |               | 149      | <u> </u>     | ┝  |          |   |   | -        |               | -         |          |
| L           | อบ         | Щ.       | Ц.,         |              | L          | <u> </u>   | <u> </u>   | Ш            | ـــــــــــــــــــــــــــــــــــــــ          |           |          | 1100       | 1   |          |              |          |          |          | _ll_          |          | L             | 150      |              |  | !        |   |   | L l      |               |           |          |